

RRRES CONTROL  
TGOING LTR NO

ORDER#

4 RF 09942

DIST	
HAL ME	
LINGAME AH	X
WS	
NCH DB	
IVAL GJ	X
IS JG	
PERA DW	
Y RE	X
S JA	X
WER WS	X
AN PM	X
NI BJ	
MAN LK	
LY TJ	X
IAHL T	X
BIG JG	
CHINS NM	
KSON DT	
L RE	X
ESTER AW	
EX GE	
DONALD MM	X
ENNA FG	
NTROSE, JK	
RGAN RV	
TER GL	X
ZUTO, VM	X
SING TL	
NDLIN NB	
HWARTZ JK	
LOCK GH	
EWART DL	
GER SG	X
BIN PM	
ORHEIS GM	X
SON JM	
RRRES CONTROL	X X
MIN RECORD/080	
AFFIC	
TS/T130G	X X

EG&amp;G ROCKY FLATS INC

ROCKY FLATS PLANT P O BOX 46 GOLDEN COLORADO 80402 (303) 966 7000

OCT 1994  
RECEIVED

September 29, 1994

Mark N Silverman  
Manager  
DOE, RFFO

CHARACTERIZATION OF URANIUM HOLDUP - AHB-192-94

Ref M N Silverman ltr, (09456), to A H Burlingame, Characterization of Uranium Holdup,  
September 13, 1994

EG&G recognizes that there is a need for a comprehensive plan for the accurate characterization of fissile materials prior to any Deactivation and/or Decontamination and Decommissioning (D&D) activities. Efforts are ongoing for both destructive and non-destructive fissile material characterization in key programs, e.g., Building 771/Liquid Stabilization. At this time, sufficient technologies transfers have not been fully implemented to administer these controls sitewide. When fully mature, this initiative will encompass holdup in solution lines, and holdup in other equipment such as ducts, gloveboxes, and tanks.

A team of technical experts headed by Organizational Effectiveness will be formed to finalize a Rocky Flats Environmental Technology Site (RFETS) process for assuring accurate characterization of U<sup>235</sup> and Pu<sup>239</sup> holdup. This process description document will be available for your review by December 15, 1994.

  
A H Burlingame  
President

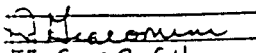
JWM ms

Ong and 1 cc - M N Silverman

CLASSIFICATION

ONI	
CLASSIFIED	X
CONFIDENTIAL	
CRET	

AUTHORIZED CLASSIFIER  
SIGNATURE

  
9-28-94

REPLY TO RFP CC NO  
03527-RF-94

CTION ITEM STATUS  
PARTIAL/OPEN  
CLOSED  
TR APPROVALS

RIG & TYPIST INITIALS  
JWM: mss

11000	Stager
11100	
11200	
11300	
11400	
11500	
11600	
11700	

94-RF-09942

ADMIN RECORD

Best Available Copy